



CoFC

NGB-116-A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Iwagawa et al. Confirmation Number 8105
Serial Number: 10/691,439 Filed: 22 October 2003
Patent Number: 6,905,181 *b2* Issued: 14 June 2005
Group Art Unit: 3683 Examiner: D. C. Butler
Title: Electric Parking Brake System

**REQUEST FOR ISSUANCE OF A CERTIFICATE OF CORRECTION OF
APPLICANT'S MISTAKE UNDER 37 CFR §1.323 AND OF
PATENT OFFICE MISTAKE UNDER 37 CFR §1.322**

Commissioner For Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

Certificate
DEC 12 2005

Sir:

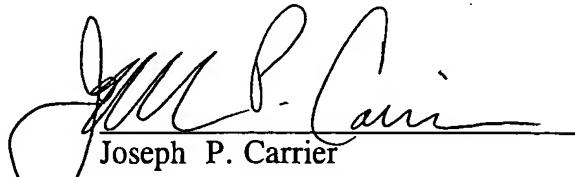
of Correction

In connection with the identified patent, patentee respectfully requests the issuance of a Certificate Of Correction as enclosed herewith in duplicate.

In proofreading the patent, mistakes were found which were due to Patent Office and applicant error.

Also enclosed herewith is a check in the amount of \$100.00, as required by 37 CFR §1.20(a).

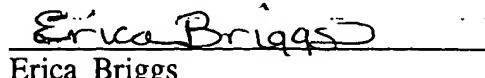
Respectfully submitted,


Joseph P. Carrier
Attorney for Patentee
Registration Nr. 31,748
(248) 344-4422

Customer Number 21828
Carrier, Blackman & Associates, P.C.
24101 Novi Road, Suite 100
Novi, Michigan 48375
06 December 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner For Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450 on 06 December 2005.

Dated: 06 December 2005
JPC/eb
enclosures


Erica Briggs

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,905,181 B2

Page 1 of 3

DATED : 14 June 2005

INVENTOR(S) : Yoshihiro Iwagawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the drawings:

Fig. 10, in Step Box S15, change "WHHEEL" to --WHEEL--.

Fig. 11, in Step Box S39, change "PPEDAL" to --PEDAL--.

Fig. 26, in Step Box S251, change "OPETATION" to --OPERATION--.

Column 5:

Line 60, change "FIGS. 3. to 5," to --FIGS. 3 to 5--.

Column 7:

Line 1, change "in step s306," to --in step S306,--.

Line 5, change "in step s307," to --in step S307,--.

Lines 24-25, change "a fail safe mode" to --a fail-safe mode--.

Line 34, change "a fail safe mode" to --a fail-safe mode--.

Line 39, change "a fail safe mode" to --a fail-safe mode--.

Lines 49-50, change "a fail safe mode" to --a fail-safe mode--.

Line 54, change "a fail safe mode" to --a fail-safe mode--.

Column 8:

Line 43, change "of the both inner cables" to --of both the inner cables--.

Column 9:

Line 52, change "a fail safe" to --a fail-safe--.

Line 61, change "in step 10," to --in step S10,--.

Column 11:

Line 17, change "puling force" to --pulling force--.

Column 12:

Line 48, change "pulling force Bft1" to --pulling force BfT1--.

Column 14:

Line 8, change "in step s31," to --in step S31,--.

Line 45, change " "D" of "R", " to --"D" or "R",--.

change this

to this

(the quote marks
confuse the request)

MAILING ADDRESS OF SENDER:

CARRIER BLACKMAN & ASSOCIATES PC
24101 NOVI ROAD #100
NOVI MI 48375PATENT NO. 6,905,181 B2
NGB-116-A

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DEC 13 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,905,181 B2

Page 2 of 3

DATED : 14 June 2005

INVENTOR(S) : Yoshihiro Iwagawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16:

Line 8, change "the step 58." to --the step S58.--.
Line 11, change "in step 63" to --in step S63--.

Column 17:

Line 40, change "in step 67," to --in step S67,--.

Column 18:

Line 64, change "following equation;" to --following equation:--.

Column 19:

Line 31, change "fail safe process" to --fail-safe process--.

Column 20:

Line 5, change "in step 119," to --in step S119,--.
Line 8, change "in the step s119," to --in the step S119,--.
Line 11, change "a fail safe process" to --a fail-safe process--.
Line 31, change "instep S131." to --in step S131,--.
Line 59, change "in step 139," to --in step S139,--.

Column 21:

Line 45, change "following equation;" to --following equation:--.
Line 47, change "in step s158," to --in step S158,--.

Column 22:

Line 9, change "a fail safe process" to --a fail-safe process--.
Line 63, change "FLvw(n)" to --FLVw(n)--.
Line 65, change "value the acceleration" to --value of the acceleration--.

Column 23:

Line 34, change "in step 185," to --in step S185,--.
Line 59, change "from an equation;" to --from an equation:--.

MAILING ADDRESS OF SENDER:

CARRIER BLACKMAN & ASSOCIATES PC
24101 NOVI ROAD #100
NOVI MI 48375

PATENT NO. 6,905,181 B2
NGB-116-A

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,905,181 B2

Page 3 of 3

DATED : 14 June 2005

INVENTOR(S) : Yoshihiro Iwagawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 24:

Line 53, change "is stepped in step S204." to -- is stopped in step S204. --.

Column 26:

Line 27, change "following equation;" to -- following equation: --.

Line 29, change "in step 230," to -- in step S230, --.

Line 56, change "a fail safe process" to -- a fail-safe process --.

Column 27:

Line 29, change "a fail safe process" to -- a fail-safe process --.

Line 35, change "the fail safe process" to -- the fail-safe process --.

Line 67, change "position fat" to -- position f at --.

Column 28:

Line 14, change "at position I," to -- at position i, --.

Column 29:

Line 19, change "S195, s196" to -- S195, S196 --.

Line 22, change "RrG \geq 0.0 G" to -- RrG > 0.0G --.

Line 59, change "to 0.15 g then" to -- to 0.15G then --.

Column 30:

Line 1, change "the step s193" to -- the step S193 --.

Line 14, change "to (90% of" to -- to 90% of --.

Line 15, change "in the embodiment)" to -- in the embodiment, --.

Line 29, change "RrG \geq 0.0 G" to -- RrG > 0.0G --.

Line 37, change "RrG 0.0 G \geq 0.0 G," to -- RrG \geq 0.0, --.

Column 32:

Line 1, change "forth aspect" to -- fourth aspect --.

MAILING ADDRESS OF SENDER:

CARRIER BLACKMAN & ASSOCIATES PC
24101 NOVI ROAD #100
NOVI MI 48375

PATENT NO. 6,905,181 B2

NGB-116-A

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DEC 13 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,905,181 B2

Page 1 of 3

DATED : 14 June 2005

INVENTOR(S) : Yoshihiro Iwagawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the drawings:

Fig. 10, in Step Box S15, change "WHHEEL" to --WHEEL--.

Fig. 11, in Step Box S39, change "PPEDAL" to --PEDAL--.

Fig. 26, in Step Box S251, change "OPETATION" to --OPERATION--.

Column 5:

Line 60, change "FIGS. 3. to 5," to --FIGS. 3 to 5,--.

Column 7:

Line 1, change "in step s306," to --in step S306,--.

Line 5, change "in step s307," to --in step S307,--.

Lines 24-25, change "a fail safe mode" to --a fail-safe mode--.

Line 34, change "a fail safe mode" to --a fail-safe mode--.

Line 39, change "a fail safe mode" to --a fail-safe mode--.

Lines 49-50, change "a fail safe mode" to --a fail-safe mode--.

Line 54, change "a fail safe mode" to --a fail-safe mode--.

Column 8:

Line 43, change "of the both inner cables" to --of both the inner cables--.

Column 9:

Line 52, change "a fail safe" to --a fail-safe--.

Line 61, change "in step 10," to --in step S10,--.

Column 11:

Line 17, change "puling force" to --pulling force--.

Column 12:

Line 48, change "pulling force Bft1" to --pulling force BfT1--.

Column 14:

Line 8, change "in step s31," to --in step S31,--.

Line 45, change " "D" of "R", " to --"D" or "R",--.

change this

to this

(the quote marks
confuse the request)

MAILING ADDRESS OF SENDER:

CARRIER BLACKMAN & ASSOCIATES PC
24101 NOVI ROAD #100
NOVI MI 48375PATENT NO. 6,905,181 B2
NGB-116-A

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DEC 13 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,905,181 B2

Page 2 of 3

DATED : 14 June 2005

INVENTOR(S) : Yoshihiro Iwagawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16:

Line 8, change "the step 58." to --the step S58.--.
Line 11, change "in step 63" to --in step S63--.

Column 17:

Line 40, change "in step 67," to --in step S67,--.

Column 18:

Line 64, change "following equation;" to --following equation:--.

Column 19:

Line 31, change "fail safe process" to --fail-safe process--.

Column 20:

Line 5, change "in step 119," to --in step S119,--.
Line 8, change "in the step s119," to --in the step S119,--.
Line 11, change "a fail safe process" to --a fail-safe process--.
Line 31, change "instep S131." to --in step S131,--.
Line 59, change "in step 139," to --in step S139,--.

Column 21:

Line 45, change "following equation;" to --following equation:--.
Line 47, change "in step s158," to --in step S158,--.

Column 22:

Line 9, change "a fail safe process" to --a fail-safe process--.
Line 63, change "FLvw(n)" to --FLVw(n)--.
Line 65, change "value the acceleration" to --value of the acceleration--.

Column 23:

Line 34, change "in step 185," to --in step S185,--.
Line 59, change "from an equation;" to --from an equation:--.

MAILING ADDRESS OF SENDER:

CARRIER BLACKMAN & ASSOCIATES PC
24101 NOVI ROAD #100
NOVI MI 48375

PATENT NO. 6,905,181 B2
NGB-116-A

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,905,181 B2

Page 3 of 3

DATED : 14 June 2005

INVENTOR(S) : Yoshihiro Iwagawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 24:

Line 53, change "is stepped in step S204." to --is stopped in step S204--.

Column 26:

Line 27, change "following equation;" to --following equation:--.

Line 29, change "in step 230," to --in step S230,--.

Line 56, change "a fail safe process" to --a fail-safe process--.

Column 27:

Line 29, change "a fail safe process" to --a fail-safe process--.

Line 35, change "the fail safe process" to --the fail-safe process--.

Line 67, change "position fat" to --position f at--.

Column 28:

Line 14, change "at position I," to --at position i,--.

Column 29:

Line 19, change "S195,s196" to --S195,S196--.

Line 22, change "RrG \geq 0.0 G" to --RrG>0.0G--.

Line 59, change "to 0.15 g then" to --to 0.15G then--.

Column 30:

Line 1, change "the step s193" to --the step S193--.

Line 14, change "to (90% of" to --to 90% of--.

Line 15, change "in the embodiment)" to --in the embodiment,--.

Line 29, change "RrG \geq 0.0 G" to --RrG>0.0G--.

Line 37, change "RrG0.0 G \geq 0.0 G," to --RrG \geq 0.0G>0.0,--.

Column 32:

Line 1, change "forth aspect" to --fourth aspect--.

MAILING ADDRESS OF SENDER:

CARRIER BLACKMAN & ASSOCIATES PC
24101 NOVI ROAD #100
NOVI MI 48375

PATENT NO. 6,905,181 B2

NGB-116-A

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DEC 13 2005